

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below-named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **Optical Spectroscopy Incorporating A Vertical Cavity Surface Emitting Laser**, the specification of which (check one)

 x is attached hereto

 was filed on as Serial No. and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing date (MM/DD/YYYY)	Priority not claimed	Certified copy attached? (YES/NO)
				No

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below..

Provisional application filing number	Filing date

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application or PCT Parent Number	Parent filing date (MM/DD/YYYY)	Parent patent number (if applicable)
10/116,267	April 4, 2002	

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Name	Registration number
V. Gerald Grafe	42,599

Send Correspondence to:	Direct Telephone Calls To:
V. Gerald Grafe, esq. General Counsel InLight Solutions, Inc. 800 Bradbury SE Albuquerque, NM 87106	V. Gerald Grafe (505) 272-7401

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Inventor Name: Russell E. Abbink	Citizenship: USA
SIGNATURE: <u><i>Russell E. Abbink</i></u>	DATE: <u>10-3-2003</u>
Residence (City & State or Country): Sandia Park, NM 87047-0909	
Postal Address: P. O. Box 909; Sandia Park, NM 87047-0909	

Inventor Name: John D. Maynard	Citizenship: USA
SIGNATURE: <u><i>John D. Maynard</i></u>	DATE: <u>October 3, 2003</u>
Residence (City & State or Country): Albuquerque, NM 87111	
Postal Address: 11202 Spyglass Hill Lane, N.E.; Albuquerque, NM 87111	

Inventor Name: Trent D. Ridder	Citizenship: USA
SIGNATURE: <u><i>Trent D. Ridder</i></u>	DATE: <u>10-3-2003</u>
Residence (City & State or Country): Sandia Park, NM 87047	
Postal Address: 80 Paa-ko Drive; Sandia Park, NM 87047	